

VIRGINIA:

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT: **Range Resources-Pine Mountain, Inc.**

VIRGINIA GAS
AND OIL BOARD

RELIEF SOUGHT **EXCEPTION TO STATEWIDE SPACING**
LIMITATIONS PRESCRIBED BY
VA. CODE § 45.1-361.17 (a) (2)
FOR WELL NO. V-530027

DOCKET NO.
VGOB-10-0817-2794

LEGAL DESCRIPTION:

DRILLING UNIT SERVED BY WELL
NUMBERED **V-530027**
TO BE DRILLED IN THE LOCATION
DEPICTED ON **EXHIBIT A** HERETO,
Barbara Owens Tract No. T-845
253.67 Acres, more or less
HAYIS QUADRANGLE
SANDLICK DISTRICT
DICKENSON COUNTY, VIRGINIA
(the "Subject Lands" are more particularly described
on **Exhibit "A"**, attached hereto and made a part
hereof)

REPORT OF THE BOARD

FINDINGS AND ORDER

1. Hearing Date and Place: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at **9:00 a.m. on August 17, 2010 and continued to September 21, 2010** at the Russell County Conference Center, Highland Drive, Lebanon, Virginia.
2. Appearances: **Timothy E. Scott of McKinnis & Scott**, appeared for the Applicant.
3. Jurisdiction and Notice: Pursuant to Va. Code §§ 45.1-361.1 *et seq.*, the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; and (2) represented to the Board that it has given notice to those parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code § 45.1-361.19 to notice of this application. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the

Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.

4. Amendments: None.

5. Dismissals: None.

6. Relief Requested: Applicant requests an exception to the statewide spacing limitations set forth in Va. Code § 45.1-361.17 for **Well No. V-530027**.

5. Relief Granted: The requested relief in this cause shall be and hereby is granted. The Board hereby grants Applicant consent to permit and drill proposed **Well No. V-530027** which is **2,123 feet from existing EQT Well No. P-394; 1,796 feet from existing EQT Well No. P-393 and 1,892 feet from existing EQT Well No. V-2824** at the location depicted on the Plat attached hereto as **Exhibit A**.

6. Special Findings: The Board specifically and specially finds:

6.1 Applicant is **Range Resources-Pine Mountain, Inc.** Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;

6.2 Applicant **Range Resources-Pine Mountain, Inc.** is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;

6.3 Applicant claims ownership of Conventional Gas Leases of Subject Drilling Unit and the right to explore for, develop and produce Gas from Well No. **V-530027** as well as the right to participate and develop the reciprocal wells, being **EQT Well Nos. P-394, P-393 and V-2824**;

6.4 The proposed Well No. **V-530027** is located on the **Barbara Owens Tract No. T-845 containing 253.67 acres** and the surface, coal, gas and oil owners have consented to the proposed location for Well No. **V-530027** that is depicted on the Plat attached hereto as **Exhibit A**;

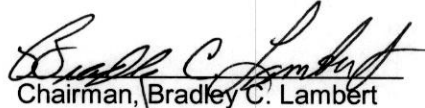
6.5 The Applicant testified it has the right to operate and participate in the development of the reciprocal **EQT Well Nos. P-394, P-393 and V-2824** and that the granting of the application filed herein will not impact the correlative rights of any person;

6.6 An exception to the well spacing requirements of Va. Code § 45.1-361.17 for Well No. **V-530027** is necessary to efficiently drain a portion of the common sources of supply (reservoir) underlying Subject Drilling Unit, and the Board's granting of the requested location exception is in the best interest of preventing the waste of **350** million cubic feet of Conventional Gas underlying the Subject Drilling Unit, and to generally effect the purposes of the Virginia and Oil Act;

6.7 Applicant proposes the drilling of Well No. **V-530027** to a depth of **4,515** feet on the Subject Drilling Unit at the location depicted on Exhibit A to produce all the Mississippian and Devonian Age formations including, but not limited to, **Ravencliff, Maxon, Big Lime, Weir, Berea and Devonian Shale**, from surface to total depth drilled, **4,515** feet ("Subject Formations");

- 6.8 **Applicant proposes to drill Well No. V-530027 a distance of 704 feet closer to existing EQT Well No. P-393; 608 feet closer to EQT Well No. V-2824; and, 377 feet closer to EQT Well No. P-394 than the 2500 feet mandated by statewide spacing;**
- 6.9 Applicant proposes to complete and operate **Well No. V-530027** for the purpose of producing Conventional Gas;
7. Conclusion: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and **IT IS SO ORDERED**.
8. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court. Such appeals must be taken in the manner prescribed in the Administrative Process Act, Va. Code Ann. § 9-6.14:1 *et seq.* and Rule 2A of the Rules of the Virginia Supreme Court.
9. Effective Date: This Order shall be effective as of the date of the Board's approval of this Application, which is set forth at Paragraph 1 above.

DONE AND EXECUTED this 14 day of April, 201~~0~~¹¹, by a majority of the Virginia Gas and Oil Board.

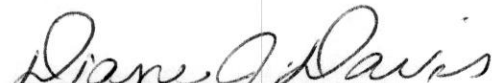

Chairman, Bradley C. Lambert

DONE AND PERFORMED this 14 day of April, 201~~0~~¹¹ by Order of this Board.


David E. Asbury
Principal Executive to the Staff
Virginia Gas and Oil Board

STATE OF VIRGINIA)
COUNTY OF WASHINGTON)

Russell Acknowledged on this 14th day of April, 201~~0~~¹¹ personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, and appeared David E. Asbury, being duly sworn did depose and say that he is Principal Executive to the Staff of the Virginia Gas and Oil Board, that they executed the same and were authorized to do so.


Diane J. Davis, Notary
174394

My commission expires: September 30, 2013

msword2000\pmog\well.location.exception.v-530027.order September 23, 2010]

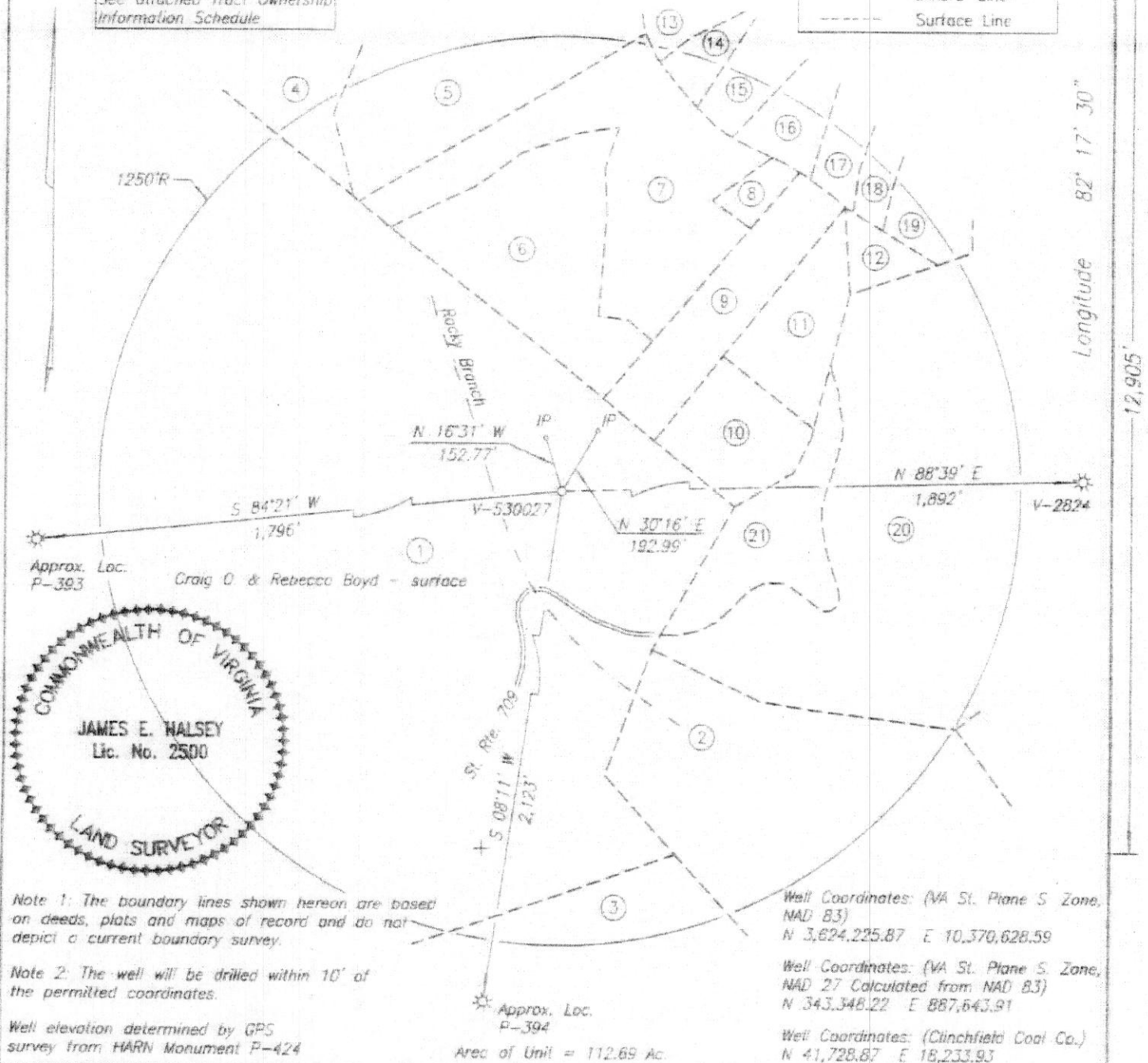


Well Coordinates: (Geographic N27)
37.214553° -82.320919°

Latitude 37° 15' 00"

See attached Tract Ownership
Information Schedule

--- Mineral Line
--- Surface Line



WELL LOCATION PLAT

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER V-530027
TRACT NO. Lease No. 906889 / T-845 ELEVATION 1,628.49' QUADRANGLE Hays
COUNTY Dickenson DISTRICT Sandlick SCALE 1" = 400' DATE 4-19-2010

This Plat is a new plat x, an updated plat , or a final location plat

+ Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

James E. Halsey
Licensed Professional Engineer or Licensed Land Surveyor

V-530027 PLAT
TRACT OWNERSHIP INFORMATION SCHEDULE
7/16/2010

1. Lease No. 906889 / T-845
Barabara Owens
253.67 acres
Craig O. & Rebecca Boyd - surface
ACIN LLC - coal
Alpha Land & Reserves LLC - coal lessee
WBRD LLC - coal
Dickenson - Russell Coal Company LLC - coal lessee
Range Resources - Pine Mountain, Inc. - oil & gas
Gas 55.28 ac. 49.05%
2. Lease No.
Richard & Carol Anderson, et al - oil & gas
15.03 acres
Gas 8.38 ac. 7.44%
3. Lease No. 906889 / T-859
Andrew Willis
118.17 Acres
Range Resources - Pine Mountain, Inc. - oil & gas
Gas 2.21 Ac. 1.96%
4. Lease No.
Florida Conference Association of Seventh-Day Adventists, et al
- oil & gas
34 Acres
Gas 0.55 Ac. 0.49%
5. Lease No.
Ralph & Sarah Deel
11.08 Acres
Mary Jane Bartley Heirs - oil & gas
Gas 3.74 Ac. 3.32%
6. Lease No. 450511889
Bobby & Barbara O'Quinn - coal, oil & gas
3 Acres
Gas 5.53 Ac. 4.91%
7. Lease No. 450511896
Ralph & Sarah Deel - coal, oil & gas
11.08 Acres
Gas 7.16 Ac. 6.35%
8. Lease No.
Harlis & Phoebe Woods - oil & gas
0.68 Acres
Gas 0.48 Ac. 0.43%
9. Lease No. 450511888
Wanda Owens - coal, oil & gas
3.76 Acres
Gas 3.20 Ac. 2.84%
10. Lease No. 244788
Craig & Rebecca Boyd - coal, oil & gas
2.2 Acres
Gas 2.24 Ac. 1.99%
11. Lease No.
Joseph & Julia Boyd - oil & gas
2.2 Acres
Gas 2.21 Ac. 1.96%
12. Lease No.
Joseph & Julia Boyd - oil & gas
1 Acres
Gas 0.67 Ac. 0.59%
13. Lease No.
Patricia Sluss - oil & gas
2.64 Acres
Gas 0.03 Ac. 0.03%
14. Lease No. 450511893
Matthew Deel - oil & gas
0.83 Acres
Gas 0.31 Ac. 0.28%
15. Lease No. 450511894
James & Carolyn Sluss - oil & gas
1 Acre
Gas 0.53 Ac. 0.47%
16. Lease No. 450511894
James & Carolyn Sluss - oil & gas
2.40 Acres
Gas 0.77 Ac. 0.68%
17. Lease No. 450511897
Danny & Sandra Sluss - oil & gas
1.48 Acres
Gas 0.49 Ac. 0.43%
18. Lease No. 244615
Danny & Sandra Sluss - oil & gas
1.0806 Acres
Gas 0.35 Ac. 0.31%
19. Lease No. 244615
Walter & Ella Mac Coleman - oil & gas
2 Acres
Gas 0.48 Ac. 0.43%
20. Lease No.
John Lowell Bartley - coal, oil & gas
19.03 Acres
Gas 15.17 Ac. 13.46%
21. Lease No. 450511895
Craig Boyd - coal, oil & gas
2.225 Acres
Gas 2.91 Ac. 2.58%